

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021821\
 Data File : VN065942.D
 Acq On : 18 Feb 2021 15:49
 Operator : JC/MD
 Sample : M1431-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TB-02-021621

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M

Title : SW846 8260

Signal : TIC: VN065942.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.553	1786	1808	1819	rBV2	127316	316322	29.31%	5.194%
2	7.627	1819	1831	1864	rVB2	245706	587021	54.39%	9.640%
3	7.991	1927	1944	1972	rBV	147453	347510	32.20%	5.707%
4	8.550	2102	2118	2143	rBV	368957	774517	71.76%	12.718%
5	10.058	2571	2587	2618	rBV	588080	1079274	100.00%	17.723%
6	11.376	2984	2997	3025	rBV	493193	899594	83.35%	14.772%
7	12.373	3294	3307	3330	rBV	361892	626812	58.08%	10.293%
8	13.312	3585	3599	3623	rBV	416820	721685	66.87%	11.851%
9	13.425	3624	3634	3645	rBV2	14720	29088	2.70%	0.478%
10	14.000	3803	3813	3836	rBV5	16586	44389	4.11%	0.729%
11	14.318	3893	3912	3936	rBV7	11095	31259	2.90%	0.513%
12	14.640	3992	4012	4034	rBV3	64332	147311	13.65%	2.419%
13	15.125	4156	4163	4188	rVB5	26749	62989	5.84%	1.034%
14	15.463	4255	4268	4297	rBV2	90482	203777	18.88%	3.346%
15	15.685	4322	4337	4352	rBV3	66933	134627	12.47%	2.211%
16	16.006	4428	4437	4451	rVB3	13242	27888	2.58%	0.458%
17	16.084	4452	4461	4476	rVB3	5699	13239	1.23%	0.217%
18	16.408	4549	4562	4577	rBV9	15978	42389	3.93%	0.696%

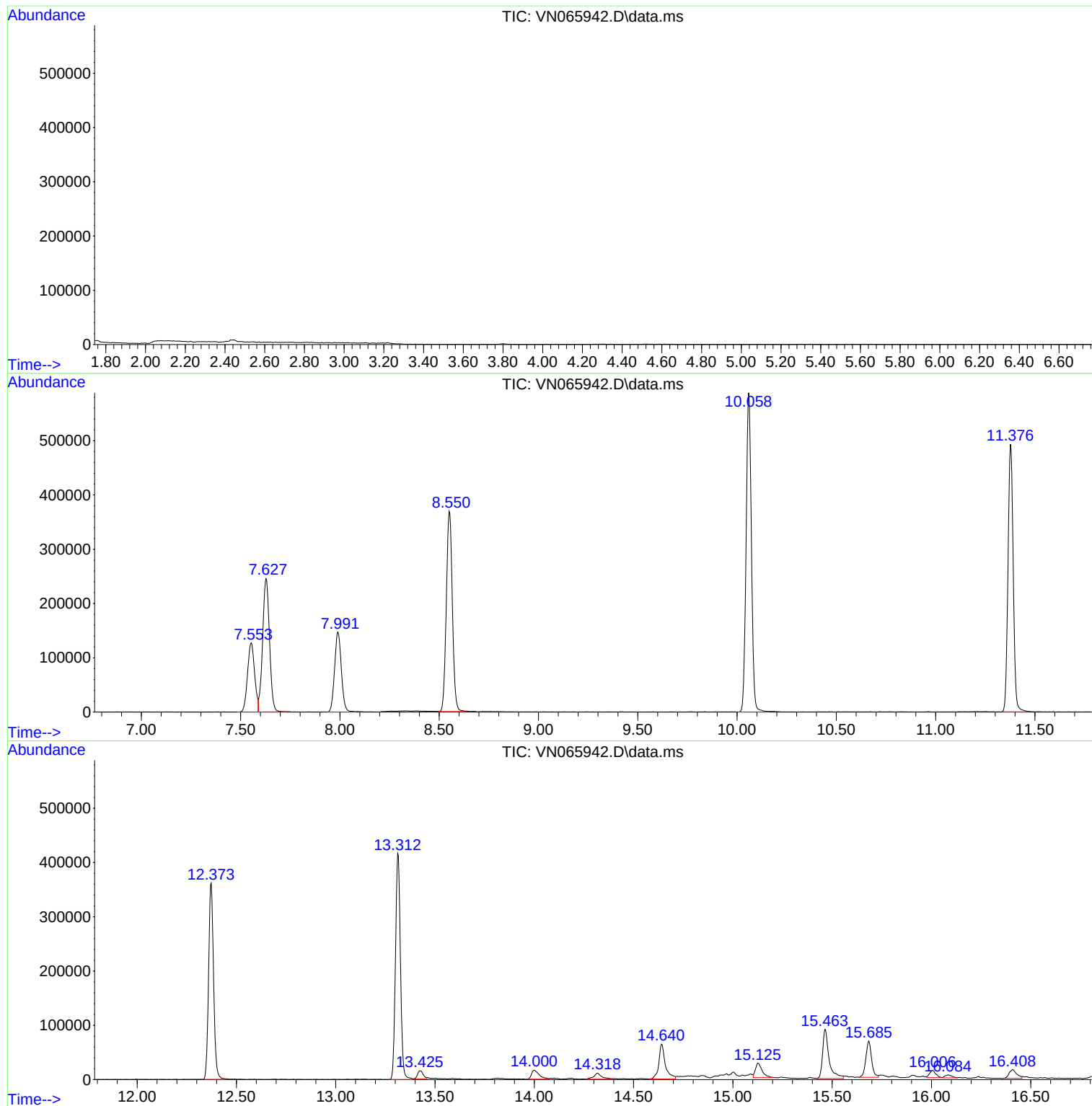
Sum of corrected areas: 6089691

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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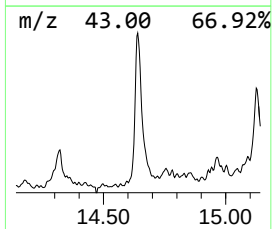
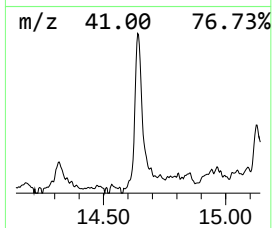
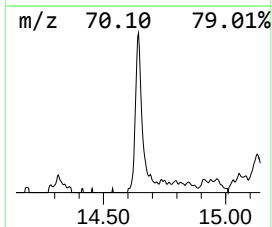
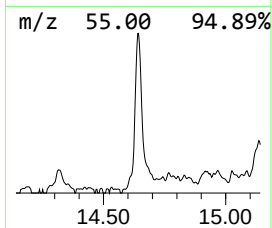
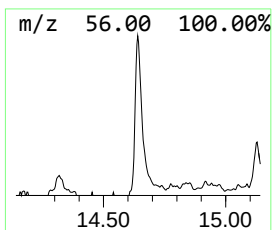
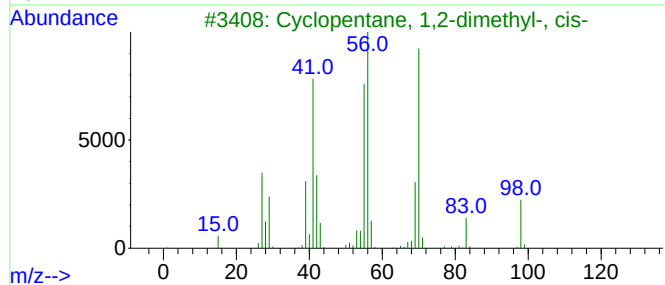
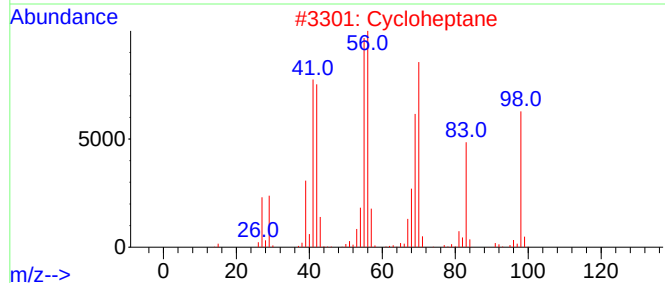
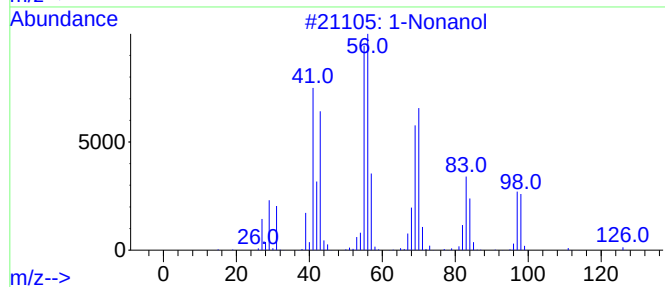
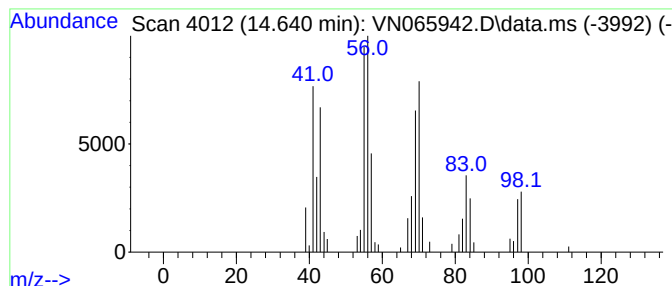
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Nonanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.640	10.21 ug/l	147311	1,4-Dichlorobenzene-d4	13.312

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonanol	144	C9H20O	000143-08-8	91
2			Cycloheptane	98	C7H14	000291-64-5	72
3			Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	68
4			Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	64
5			Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	64



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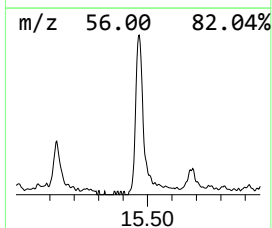
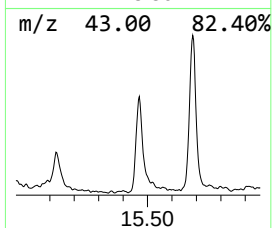
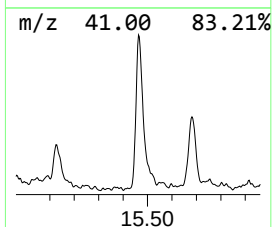
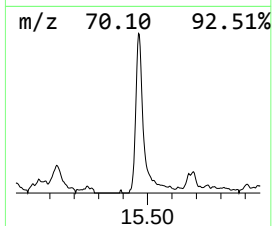
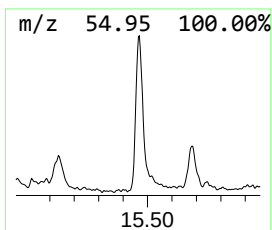
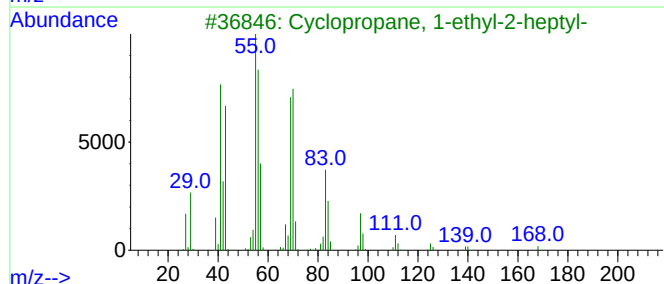
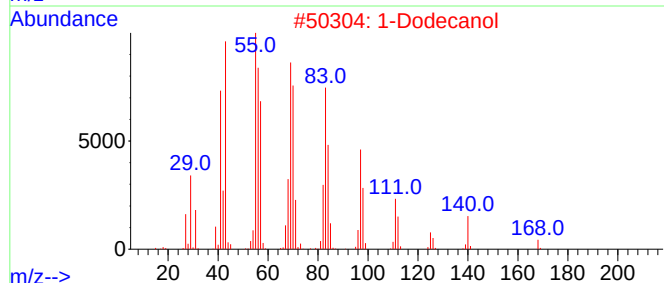
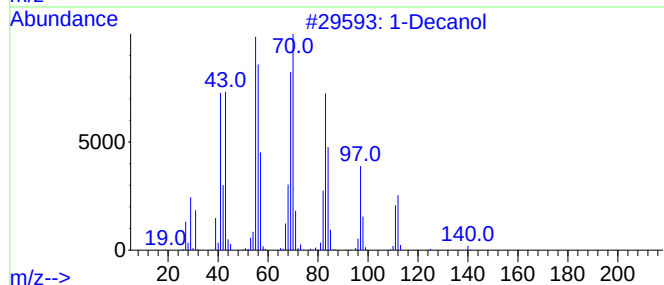
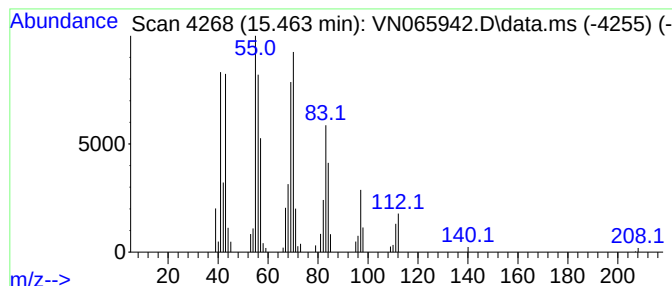
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Peak Number 2 1-Decanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.463	14.12 ug/l	203777	1,4-Dichlorobenzene-d4	13.312

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Decanol	158	C10H22O	000112-30-1	91
2			1-Dodecanol	186	C12H26O	000112-53-8	90
3			Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	86
4			Cyclooctane	112	C8H16	000292-64-8	80
5			Nonyl heptafluorobutyrate	340	C13H19F7O2	959297-30-4	80



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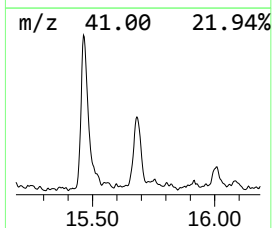
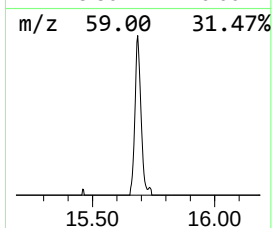
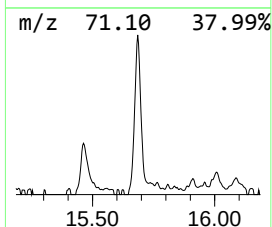
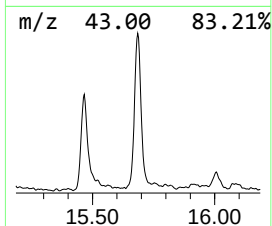
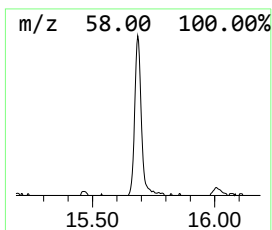
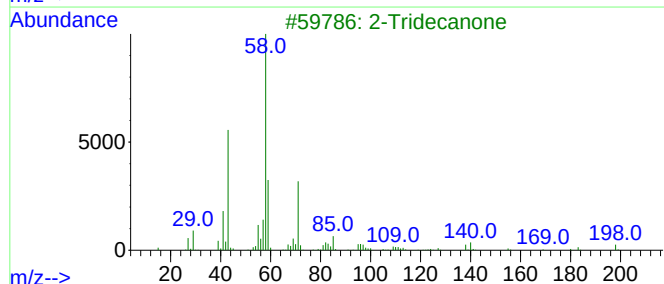
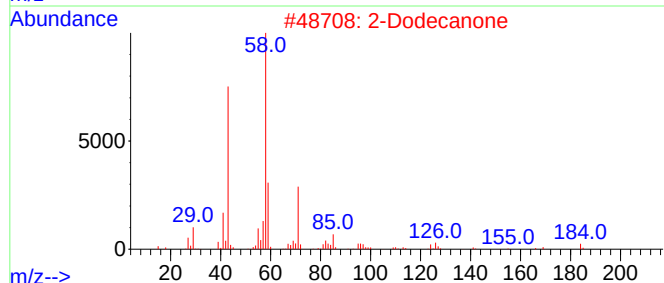
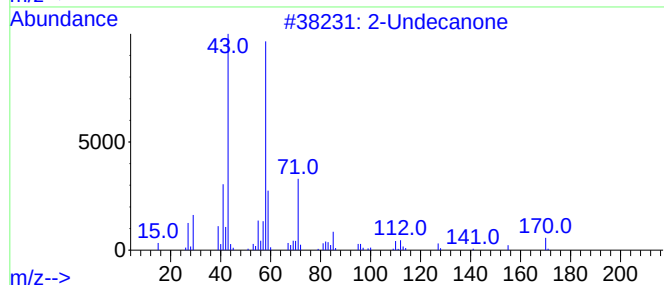
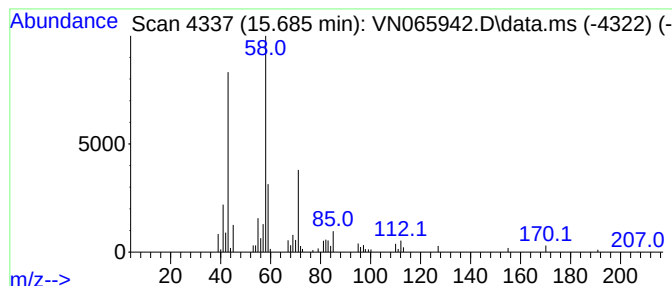
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Peak Number 3 2-Undecanone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.685	9.33 ug/l	134627	1,4-Dichlorobenzene-d4	13.312

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Undecanone	170	C11H22O	000112-12-9	93
2			2-Dodecanone	184	C12H24O	006175-49-1	80
3			2-Tridecanone	198	C13H26O	000593-08-8	72
4			2-Tetradecanone	212	C14H28O	002345-27-9	56
5			2H-Pyran,3,4-dihydro-2-methoxy-4...	128	C7H12O2	038113-08-5	50



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Nonanol	14.640	10.2	ug/l	147311	4	13.312	721685	50.0
1-Decanol	15.463	14.1	ug/l	203777	4	13.312	721685	50.0
2-Undecanone	15.685	9.3	ug/l	134627	4	13.312	721685	50.0